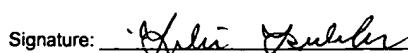




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AMENDMENT TRANSMITTAL LETTER				Docket No. 03226/047001; P4272	
Application No. 09/685,270-Conf. #4439	Filing Date October 9, 2000	Examiner William M. Treat	Art Unit 2183		
Applicant(s): Adam R. Talcott					
Invention: IMPROVING THE ACCURACY OF MULTIPLE BRANCH PREDICTION SCHEMES					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 33 =		x	0.00
Independent Claims	5	- 6 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b> 0.00					
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Dated: October 13, 2004					
Jonathan R. Osha Attorney Reg. No.: 33,986					
OSHA & MAY L.L.P. 1221 McKinney St., Suite 2800 Houston, Texas 77010 (713) 228-8600					
<p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV526070400US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.</p> <p>Dated: October 13, 2004      Signature:  (Yuki Tsukuda)</p>					



U.S. Patent Application Serial No. 09/685,270  
Attorney Docket No. 03226/047001; P4272

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Adam R. TALCOTT                          Art Unit : 2183  
Serial No.: 09/685,270                                  Examiner : William TREAT  
Filed : October 9, 2000                                  Confirmation No.: 4439  
Title : IMPROVING THE ACCURACY OF MULTIPLE BRANCH PREDICTION  
SCHEMES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR § 1.111**

In response to the Office Action dated July 27, 2004, please amend the present application as follows and consider the included remarks.